

FORM PTO-1390  
REV. 2/01T

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

CUSTOMER NO. 22,852

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

02386.0096

U.S. APPLICATION NO.

10/518475

INTERNATIONAL APPLICATION NO.

PCT/SE2003/001004

INTERNATIONAL FILING DATE

June 16, 2003

PRIORITY DATE CLAIMED

June 20, 2002

## TITLE OF INVENTION

**MOLD TOOL METHOD OF MANUFACTURING A MOLD TOOL AND STORAGE MEDIUM FORMED  
BY USE OF THE MOLD TOOL**

## APPLICANT(S) FOR DO/EO/US


**Torbjörn LING; Lars MONTELIUS; Matthias KEIL; Marc BECK**

Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☐ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed with the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154 (d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ Information Disclosure Statement under 37 CFR 1.97 and 1.98
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A Substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154 (d)(4).
19. ☐ A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
20. ☒ Other items or information:
  - a. ☒ Copy of cover page of International Publication No. WO 2004/000567 A1
  - b. ☐ Copy of Notification of Missing Requirements.
  - c. ☐

|  |              |   |            |  |                  |
|--|--------------|---|------------|--|------------------|
| U.S. APPLICATION NO. (If known, see 37CFR 1.5)<br><b>10/518475</b>   |              | INTERNATIONAL APPLICATION NO.<br><b>PCT/SE2003/001004</b> |            | ATTORNEY'S DOCKET<br>NUMBER<br><b>02386.0096</b>   |                  |
| 21. <input checked="" type="checkbox"/> The following fees are submitted:  |              |   |            | CALCULATIONS PTO USE ONLY  |                  |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):   |              |   |            | <b>\$300.00</b>  |                  |
| National Stage Search Fee.....   |              |   |            | <b>\$500.00</b>  |                  |
| National Stage Examination Fee.....  |              |   |            | <b>\$200.00</b>  |                  |
| ENTER APPROPRIATE BASIC FEE AMOUNT =   |              |   |            | <b>\$1000.00</b>   |                  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).   |              |   |            | <b>\$</b>  |                  |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA  | RATE       |  |                  |
| Total Claims   | 22           | - 20 =  | 2          | x \$50.00  | <b>\$ 100.00</b> |
| Independent Claims   | 2            | -3 =  |            | x \$200.00   | <b>\$</b>        |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |              |   | + \$360.00 | <b>\$ 360.00</b>   |                  |
| TOTAL OF THE ABOVE CALCULATIONS =  |              |   |            | <b>\$1460.00</b>   |                  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |   |            | <b>\$ 730.00</b>   |                  |
| SUBTOTAL =   |              |   |            | <b>\$ 730.00</b>   |                  |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest priority date (37 CFR 1.492(f)).   |              |   |            | <b>\$</b>  |                  |
| TOTAL NATIONAL FEE =   |              |   |            | <b>\$ 730.00</b>   |                  |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.   |              |   |            | <b>\$</b>  |                  |
| TOTAL FEES ENCLOSED =  |              |   |            | <b>\$ 730.00</b>   |                  |
|  |              |   |            | Amount to be refunded:   | <b>\$</b>        |
|  |              |   |            | charged:   | <b>\$</b>        |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>730.00</u> to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038. |              |   |            |  |                  |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.   |              |   |            |  |                  |
| SEND ALL CORRESPONDENCE TO:<br>Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.<br>1300 I Street, N.W.<br>Washington, D.C. 20005-3315  |              |   |            |  |                  |
| DATED: December 20, 2004   |              |   |            | <br>SIGNATURE<br>Ernest F. Chapman, Reg. No. 25,961<br>NAME/REGISTRATION NO. |                  |